

SIOPE Europe Summer School in Paediatric Haematology and Oncology

1st Edition

8-12 July 2024

Vienna, Austria

Preliminary Programme



Monday 8 July			
From 8:00	Registration		
10:00 – 10:15	Welcome and introduction to the 1 st edition of the SIOPE Summer School: 1 st day A. Attarbaschi (AT), J. Lazic (RS), and C. Rizzari (IT)		
10:15 – 10:45	Introduction of the 54 medical students A. Füreder (AT), F. Poyer (AT), H. von Mersi (AT)		
10:45 – 11:30	Lecture: History and epidemiology of paediatric oncology G. Mann (AT)		
11:30 – 12:15	Lecture: Cancer biology: what we need to know & what we want to know E. Salzer (AT)		
12:15 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (diagnostics)		
	Group A Conventional lab diagnostics S. Köhrer (AT)	Group B Radiodiagnostics H. Prosch (AT)	Group C Invasive diagnostics M. Metzelder (AT) (TBC)
14:30 – 15:15	Presentation of “Key and Take-Home Messages” of all WGs to each other J. Lazic (RS)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Oncological emergencies #1 (case-based): Acute myeloid leukemias M3/M4/M5 C. Rizzari (IT)		
16:30 – 17:00	Oncological emergencies #2 (case-based): Mediastinal tumours V. Zaller (AT) (TBC)		
17:00 – 17:30	Oncological emergencies #3 (case based): Acute abdomen F. Poyer (AT)		
17:30 – 17:45	Closure and feedback of the 1 st day A. Attarbaschi (AT)		
From 19:00	Dinner: Meet the Students, Mentors and Faculty		

Tuesday 9 July			
08:45 – 9:00	Welcome to the 2 nd day A. Füreder (AT)		
09:00 – 09:45	Lecture: Basics of pharmacology in paediatric oncology C. Gradwohl (AT)		
09:45 – 10:45	Quiz for all medical students: cytomorphology of malignant diseases A. Attarbaschi (AT)		
10:45 – 11:15	Coffee break		
11:15 – 12:00	Lecture: Highlights of the WHO classification 2022 of paediatric lymphoproliferative disorders I. Simonitsch-Klupp (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (cancer therapy)		
	Group A Radiotherapy K. Dieckmann (AT)	Group B Polychemotherapy L. Kager (AT)	Group C Surgery T. Benkö (AT)
14:30 – 15:15	Presentation of “Key and Take-Home Messages” of all WGs to each other L. Ditzer (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Genetic predisposition to childhood cancer: what we need to know & what we want to know A. Borkhardt (DE)		
16:30 – 17:30	3 Working Groups of 18 Students (cancer predisposition)		
	Group A Leukemia predisposition A. Borkhardt (DE)	Group B Solid tumor predisposition A. Füreder (AT)	Group C Diagnostics H. + K. Boztug (AT)
17:30 – 18:00	Presentation of “Key and Take-Home Messages” of all WGs to each other B. Caliskan (AT)		
18:00 – 18:15	Closure and feedback of the 2 nd day J. Lazic (RS)		
From 19:15	Dinner and Social Event		

Wednesday 10 July			
08:45 – 9:00	Welcome to the 3 rd day H. Von Mersi (AT)		
09:00 – 09:45	Lecture: Immunotherapy in PHO exemplified by CAR-T cell therapy: a story of success for children with r/r ALL A. Attarbaschi (AT)		
09:45 – 10:45	Interactive session: how to impact the future development of paediatric oncology: what are your ideas? A. Borkhardt (DE)		
10:45 – 11:15	Coffee break		
11:15 – 12:00	Lecture: Targeted therapy in PHO exemplified by BRAF-inhibition in MS-LCH: a fascinating story for an ultra-rare disease C. Hutter (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (malignant hematology)		
	Group A AML M. Dworzak (AT)	Group B ALL F. Poyer (AT)	Group C NHL L. Ronceray (AT)
14:30 – 15:15	Presentation of “Key and Take-Home Messages” of all WGs to each other Mayr D. (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Allogeneic stem cell transplantation: the most successful cell therapy C. Peters (AT)		
16:30 – 17:30	3 Working Groups of 18 Students (malignant haematology)		
	Group A MDS / SAA M. Dworzak (AT)	Group B Hodgkin lymphoma R. Lüftinger (AT)	Group C Late care in HSCT A. Lawitschka (AT)
17:30 – 18:00	Presentation of “Key and Take-Home Messages” of all WGs to each other H. Von Mersi (AT)		
18:00 – 18:15	Closure and feedback of the 3 rd day L. Ditzer (AT)		
From 19:15	Dinner		

Thursday 11 July			
08:45 – 9:00	Welcome to the 4 th day F. Poyer (AT)		
09:00 – 09:45	Lecture: Acute lymphoblastic leukemia: a 60-year story of success in medicine A. Attarbaschi (AT)		
09:45 – 10:45	Interactive session: how would you build up and coordinate multi-disciplinary teams and tumour boards: what are your ideas? R. Crazzolaro (AT)		
10:45 – 11:15	Coffee break		
11:15 – 12:00	Lecture: History and future developments for children with tumours of the central nervous system J. Gojo (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (solid tumors)		
	Group A Nephroblastoma L. Kager (AT)	Group B Neuroblastoma R. Ladenstein (AT)	Group C Medulloblastoma K. Scheinermann (CH) (TBC)
14:30 – 15:15	Presentation of “Key and Take-Home Messages” of all WGs to each other B. Caliskan (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Phase I / II trials in paediatric oncology: how to bring new therapies forward P. Bautista (ES, NL)		
16:30 – 17:30	3 Working Groups of 18 Students (solid tumors)		
	Group A Osteosarcoma S. Eder (AT)	Group B Low grade glioma A. Azizi (AT)	Group C Retinoblastoma M. Benesch (AT) (TBC)
17:30 – 18:00	Presentation of “Key and Take-Home Messages” of all WGs to each other D. Mayr (AT)		
18:00 – 18:15	Closure and feedback of the 4 th day A. Füreder (AT)		
From 19:15	Dinner with a 30' talk of C. Peters (AT) on her life as a female key player in paediatric Oncology		

Friday 12 July	
08:45 – 9:00	Welcome to the 4 th day L. Ditzer (AT)
09:00 – 09:45	Lecture: History and future developments of late effects care in paediatric oncology K. Scheinermann (CH) (TBC)
09:45 – 10:45	Interactive session: Patient and parent communication #1 (early phase of disease) U. Leiss (AT) and J. Lazic (RS)
10:45 – 11:00	Coffee break
11:10 – 12:00	Interactive session: Patient and parent communication #2 (late care and transition) H. Gsell (AT) and E. Bardi (AT)
12:00 – 12:30	Lecture: Patient-reported outcomes: what does this mean? R. Crazzolara (AT)
12:30 – 13:00	A review on my 40 years as a doctor and researcher in paediatric oncology O. Haas (AT)
13:00 – 13:30	Closure of the meeting and distribution of certificates A. Attarbaschi (AT) and J. Lazic (RS)
From 13:30	Lunch & Departure